FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO The Lubrizol Corporation

AUTHORIZING THE OPERATION OF
Lubrizol Deer Park
Chemithon And 156 Units
Other Basic Organic Chemical Manufacturing

LOCATED AT

Harris County, Texas Latitude 29° 43' 14" Longitude 95° 6' 46" Regulated Entity Number: RN100221589

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No:	O1932	Issuance Date: _	
For the Co	nmmission	_	

Table of Contents

Section	Page
General Terms and Conditions	1
Special Terms and Conditions:	1
Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping	
and Reporting	1
Additional Monitoring Requirements	8
New Source Review Authorization Requirements	9
Compliance Requirements	9
Risk Management Plan	11
Protection of Stratospheric Ozone	11
Temporary Fuel Shortages (30 TAC § 112.15)	11
Permit Location	11
Permit Shield (30 TAC § 122.148)	12
Attachments	13
Applicable Requirements Summary	14
Additional Monitoring Requirements	
Permit Shield	117
New Source Review Authorization References	127
Appendix A	134
Acronym List	

General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions:

Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.
 - C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
 - D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.

- E. Emission units subject to 40 CFR Part 63, Subpart FFFF as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.890 which incorporates the 40 CFR Part 63 Subpart by reference.
- F. Emission units subject to 40 CFR Part 63, Subpart A as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 100 which incorporates the 40 CFR Part 63 Subpart by reference.
- G. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.302 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
 - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
 - (iv) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
 - (v) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- H. The permit holder shall comply with the following 30 TAC Chapter 101, Subchapter H, Division 3 (Mass Emission Cap and Trade Program) Requirements:
 - (i) Title 30 TAC § 101.352 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.353 (relating to Allocation of Allowances)
 - (iii) Title 30 TAC § 101.354 (relating to Allowance Deductions)
 - (iv) Title 30 TAC § 101.356 (relating to Allowance Banking and Trading)
 - (v) Title 30 TAC § 101.359 (relating to Reporting)
 - (vi) Title 30 TAC § 101.360 (relating to Level of Activity Certification)
 - (vii) The terms and conditions by which the emission limits are established to meet or exceed the cap are applicable requirements of this permit
- For the purpose of generating discrete emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 4 (Discrete Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.372 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.373 (relating to Discrete Emission Reduction Credit Generation and Certification)
 - (iii) Title 30 TAC § 101.374 (relating to Mobile Discrete Emission Reduction Credit Generation and Certification)

- (iv) Title 30 TAC § 101.378 (relating to Discrete Emission Credit Banking and Trading)
- (v) The terms and conditions by which the emission limits are established to generate the discrete reduction credit are applicable requirements of this permit
- J. The permit holder shall comply with the following 30 TAC Chapter 101, Subchapter H, Division 6 (Highly Reactive Volatile Organic Compound Emissions Cap and Trade Program) requirements:
 - (i) Title 30 TAC § 101.393 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.394 (relating to Allocation of Allowances)
 - (iii) Title 30 TAC § 101.396 (relating to Allowance Deductions)
 - (iv) Title 30 TAC § 101.399 (relating to Allowance Banking and Trading)
 - (v) Title 30 TAC § 101.400 (relating to Reporting)
 - (vi) The terms and conditions by which the emission limits are established to meet or exceed the cap are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
 - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)
 - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
 - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute that are not listed in the Applicable Requirements Summary attachment

for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:

- (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
- (ii) Title 30 TAC § 111.111(a)(1)(E)
- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
 - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
 - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
 - (3) Records of all observations shall be maintained.
 - (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance

from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

- (5) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
 - (b) However, if visible emissions are present during the observation. the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
 - (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. For visible emissions from a building, enclosed facility, or other structure; the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 111.111(a)(7)(A) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(7)(B)(i) or (ii)
 - (iii) For a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source subject to 30 TAC § 111.111(a)(7)(A), complying with 30 TAC § 111.111(a)(7)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:
 - (1) An observation of visible emissions from a building containing an air emission source, enclosed facility, or other structure containing or associated with an air emission source which is required to comply with 30 TAC § 111.111(a)(7)(A) shall be conducted at least once during each calendar quarter unless the air emission source or enclosed facility is not operating for the entire quarter.

- (2) Records of all observations shall be maintained.
- (3)Visible emissions observations of air emission sources or enclosed facilities operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of air emission sources or enclosed facilities operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each emissions outlet in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each emissions outlet during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (4) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(7) and (a)(7)(A).
 - However, if visible emissions are present during the observation, (b) the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(7)(B) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- C. For visible emissions from all other sources not specified in 30 TAC § 111.111(a)(1), (4), or (7); the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 111.111(a)(8)(A) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(8)(B)(i) or (ii)
 - (iii) For a source subject to 30 TAC § 111.111(a)(8)(A), complying with 30 TAC § 111.111(a)(8)(B)(i) or (ii), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146:

- (1) An observation of visible emissions from a source which is required to comply with 30 TAC § 111.111(a)(8)(A) shall be conducted at least once during each calendar quarter unless the source is not operating for the entire quarter.
- (2) Records of all observations shall be maintained.
- (3) Visible emissions observations of sources operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of sources operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions shall be determined with each source in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25 mile, away from each source during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.
- (4) Compliance Certification:
 - (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(8) and (a)(8)(A)
 - (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(8)(B) as soon as practicable. but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- D. For emission units with contributions from uncombined water, the permit holder shall comply with the requirements of 30 TAC § 111.111(b).
- E. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
 - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)

- (ii) Sources with an effective stack height (h_e) less than the standard effective stack height (H_e), must reduce the allowable emission level by multiplying it by [h_e/H_e]² as required in 30 TAC § 111.151(b)
- (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- 4. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
 - F. Title 40 CFR § 60.14 (relating to Modification)
 - G. Title 40 CFR § 60.15 (relating to Reconstruction)
 - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 5. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.
- 6. For miscellaneous chemical process facilities subject to maintenance wastewater requirements as specified in 40 CFR § 63.2485, Table 7, the permit holder shall comply with the requirements of 40 CFR § 63.105 (relating to Maintenance Wastewater Requirements) (Title 30 TAC Chapter 113, Subchapter C, § 113.890 incorporated by reference).
- 7. For miscellaneous chemical process facilities with Group 2 wastewater streams subject to wastewater operations requirements in 40 CFR Part 63, Subpart FFFF, the permit holder shall comply with the requirements of 40 CFR § 63.132(a), (a)(1), (a)(1)(i), and (a)(3) as specified in § 63.2485(a) (Title 30 TAC Chapter 113, Subchapter C, § 113.890 incorporated by reference).

Additional Monitoring Requirements

8. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time or minimum frequency specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

New Source Review Authorization Requirements

- 9. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
 - A. Are incorporated by reference into this permit as applicable requirements
 - B. Shall be located with this operating permit
 - C. Are not eligible for a permit shield
- 10. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 11. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, safety data sheets (SDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

Compliance Requirements

- 12. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 13. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
 - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
 - (i) For sources in the Houston-Galveston-Brazoria Nonattainment area, 30 TAC § 117.9020:
 - (1) Title 30 TAC § 117.9020(2)(A), (C), and (D)
 - B. The permit holder shall comply with the Initial Control Plan unit listing requirement in 30 TAC § 117.350(c) and (c)(1).

- C. The permit holder shall comply with the requirements of 30 TAC § 117.354 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.356 for Revision of Final Control Plan.
- 14. Use of Emission Credits to comply with applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) Offsets for Title 30 TAC Chapter 116
 - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)-(d)
 - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
 - (iii) The executive director has approved the use of the credit according to 30 TAC § 101.306(c)-(d)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
 - (v) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
- 15. Use of Discrete Emission Credits to comply with the applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) If applicable, offsets for Title 30 TAC Chapter 116
 - (iv) Temporarily exceed state NSR permit allowables
 - B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4

- (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
- (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122
- (v) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)

Risk Management Plan

16. For processes subject to 40 CFR Part 68 and specified in 40 CFR § 68.10, the permit holder shall comply with the requirements of the Accidental Release Prevention Provisions in 40 CFR Part 68. The permit holder shall submit to the appropriate agency either a compliance schedule for meeting the requirements of 40 CFR Part 68 by the date provided in 40 CFR § 68.10(a), or as part of the compliance certification submitted under this permit, a certification statement that the source is in compliance with all requirements of 40 CFR Part 68, including the registration and submission of a risk management plan.

Protection of Stratospheric Ozone

- 17. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone:
 - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

Temporary Fuel Shortages (30 TAC § 112.15)

- 18. The permit holder shall comply with the following 30 TAC Chapter 112 requirements:
 - A. Title 30 TAC § 112.15 (relating to Temporary Fuel Shortage Plan Filing Requirements)
 - B. Title 30 TAC § 112.16(a), (a)(1), and (a)(2)(B) (C) (relating to Temporary Fuel Shortage Plan Operating Requirements)
 - C. Title 30 TAC § 112.17 (relating to Temporary Fuel Shortage Plan Notification Procedures)
 - D. Title 30 TAC § 112.18 (relating to Temporary Fuel Shortage Plan Reporting Requirements)

Permit Location

19. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

Permit Shield (30 TAC § 122.148)

20. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary

Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Applicable Requirements Summary

Unit Summary	1	5
Applicable Requirements Summary	5	0

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
156-ALKLR	Loading/Unloading Operations	N/A	R5211-0001A	30 TAC Chapter 115, Loading and Unloading of VOC	No changing attributes.
156-FUG	Fugitive Emission Units	N/A	63FFFF-FUG	40 CFR Part 63, Subpart FFFF	No changing attributes.
156HRVOC_VEN T	Emission Points/Stationary Vents/Process Vents	N/A	R5722-0002	30 TAC Chapter 115, HRVOC Vent Gas	No changing attributes.
156-SAMPLE	Loading/Unloading Operations	N/A	R5211-0001A	30 TAC Chapter 115, Loading and Unloading of VOC	No changing attributes.
CT-13	Industrial Process Cooling Towers	N/A	R5760-0001	30 TAC Chapter 115, HRVOC Cooling Towers	No changing attributes.
EPN-13	Flares	N/A	R5722-0008	30 TAC Chapter 115, HRVOC Vent Gas	No changing attributes.
EPN-13	Flares	N/A	63MACT-FLR3	40 CFR Part 63, Subpart A	No changing attributes.
J-10	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-10	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-10	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines.,

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-10	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-11	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-11	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-11	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-11	Chemical Manufacturing Process	N/A	63FFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of nonflare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-14	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-14	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-14	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-14	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in §

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of nonflare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-15	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
J-18	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-18	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-18	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-18	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-19	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-19	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
J-19	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-19	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-2	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-20	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-20	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-20	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC1	40 CFR Part 63, Subpart FFFF	No changing attributes.
J-21	Storage Tanks/Vessels	N/A	R5112-0005	30 TAC Chapter 115, Storage of VOCs	Control Device Type = Flare

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
J-21	Storage Tanks/Vessels	N/A	R5112-0006	30 TAC Chapter 115, Storage of VOCs	Control Device Type = Direct-flame incinerator
J-22	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-22	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-22	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-22	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-23	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
J-23	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-23	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-23	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type =

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-31	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-36	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-37	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-4	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
J-4	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-4	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-4	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type =

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of nonflare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-40	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-40	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-40	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC1	40 CFR Part 63, Subpart FFFF	No changing attributes.
J-5	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					stream is burned at a temperature or at least 1300° F (704 C).
J-5	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-5	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-5	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-52	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-53	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-54	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					least 1300° F (704 C).
J-54	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-54	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-54	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of nonflare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-55	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-55	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-55	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-55	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-56	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-56	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-56	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines.,

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-56	Chemical Manufacturing Process	N/A	63FFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
J-62	Storage Tanks/Vessels	N/A	R5112-0003	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-69	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-7	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-70	Storage Tanks/Vessels	N/A	R5112-0003	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
J-70	Storage Tanks/Vessels	N/A	60KB-0001	40 CFR Part 60, Subpart Kb	Storage Vessel Description = Closed vent system (CVS) with a flare used as the control device (fixed roof)
J-70	Storage Tanks/Vessels	N/A	60KB-0004	40 CFR Part 60, Subpart Kb	Storage Vessel Description = CVS and control device other than a flare (fixed roof)
J-71	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-71	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
J-71	Emission Points/Stationary Vents/Process Vents	N/A	63FFFFG1CPVFL1	40 CFR Part 63, Subpart FFFF	Emission Standard = The TRE index is not maintained above the threshold (5.0 for a new source and 1.9 for an existing source) and a flare is being used for control., Determined Hal = The emission stream is determined to be non-halogenated., Designated Grp1 = The emission stream is designated as Group 1., Negative Pressure = The closed vent system is operated and maintained at or above atmospheric pressure., Designated Hal = The emission stream is not designated as halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or a waiver has not been requested.
J-71	Emission Points/Stationary Vents/Process Vents	N/A	63FFFFG1CPVINC2	40 CFR Part 63, Subpart FFFF	Emission Standard = The TRE index is not maintained above the threshold (5.0 for a new source and 1.9 for an existing source) and a non-flare CD is being used to meet 98% reduction per § 63.2455(a) - Table 1.1.a.i., Hal Device Type = No halogen scrubber or other halogen reduction device is used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Formaldehyde = The stream does not contain formaldehyde., Bypass Line = No

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					bypass lines., Prior Eval = The data from a prior evaluation or assessment is not used., CEMS = A CEMS is not used., Designated Grp1 = The emission stream is designated as Group 1., Small Device = A small control device (defined in § 63.2550) is not being used., Designated Hal = The emission stream is not designated as halogenated., Negative Pressure = The closed vent system is operated and maintained at or above atmospheric pressure., SS Device Type = Incinerator other than a catalytic incinerator., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.985(b)(2)., Determined Hal = The emission stream is determined to be non-halogenated., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver is requested.
J-8	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
J-8	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
J-8	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
J-8	Chemical Manufacturing Process	N/A	63FFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of nonflare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
JR-1	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
JR-1	Emission Points/Stationary Vents/Process Vents	N/A	63FFFFG1CPVINC2	40 CFR Part 63, Subpart FFFF	No changing attributes.
NA-1	Storage Tanks/Vessels	N/A	R5112-0002	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
NA-3	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
NA-5	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
NA-6	Storage Tanks/Vessels	N/A	R5112-0001	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
NA-7	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					least 1300° F (704 C).
NA-7	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
NA-7	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
NA-7	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of nonflare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
NA-8	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
NA-8	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
NA-8	Chemical Manufacturing Process	N/A	63FFFFG1BPVFL1	40 CFR Part 63, Subpart FFFF	Negative Pressure = The closed vent system is operated and maintained at

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					atmospheric pressure., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested., Prior Eval = Data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Designated HAL = The emission stream is not designated as halogenated., Vent Emission Control = Reduce uncontrolled organic HAP emissions from all batch process vents within the process by venting through a closed-vent system to a flare per Table 2.1.c., Determined HAL = The emission stream is determined not to be halogenated.
NA-8	Chemical Manufacturing Process	N/A	63FFFG1BPVINC2	40 CFR Part 63, Subpart FFFF	Bypass Line = No bypass lines., Formaldehyde = The stream does not contain formaldehyde., Small Device = A small control device (defined in § 63.2550) is not being used., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.988(b)(2)., Negative Pressure = The closed vent system is operated and maintained at atmospheric pressure., Designated HAL = The emission stream is not designated as halogenated., CEMS = A CEMS is not used., SS Device Type = Incinerator other than a catalytic incinerator., Determined HAL = The emission stream is determined not to be halogenated., Prior Eval = The data from a prior evaluation or assessment

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					is not used., Alt 63SS Mon Parameters = Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Vent Emission Control = Reduce collective organic HAP emissions from the sum of all batch process vents within the process by 98% by weight or more by venting emissions from a sufficient number of the vents to any combination of non-flare control devices per Table 2.1.a., HAL Device Type = No halogen scrubber or other halogen reduction device is used., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver has been requested.
OS-2	Storage Tanks/Vessels	N/A	R5112-0003	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
OS-3	Storage Tanks/Vessels	N/A	R5112-0003	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
PF-17	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).
PF-17	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
PF-17	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC1	40 CFR Part 63, Subpart FFFF	No changing attributes.
PF-25	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					stream is burned at a temperature or at least 1300° F (704 C).
PF-25	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare
PF-25	Emission Points/Stationary Vents/Process Vents	N/A	63FFFFG1CPVFL1	40 CFR Part 63, Subpart FFFF	Emission Standard = The TRE index is not maintained above the threshold (5.0 for a new source and 1.9 for an existing source) and a flare is being used for control., Determined Hal = The emission stream is determined to be non-halogenated., Designated Grp1 = The emission stream is designated as Group 1., Negative Pressure = The closed vent system is operated and maintained at or above atmospheric pressure., Designated Hal = The emission stream is not designated as halogenated., Prior Eval = The data from a prior evaluation or assessment is not used., Bypass Line = No bypass lines., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or a waiver has not been requested.
PF-25	Emission Points/Stationary Vents/Process Vents	N/A	63FFFFG1CPVINC2	40 CFR Part 63, Subpart FFFF	Emission Standard = The TRE index is not maintained above the threshold (5.0 for a new source and 1.9 for an existing source) and a non-flare CD is being used to meet 98% reduction per § 63.2455(a) - Table 1.1.a.i., Hal Device Type = No halogen scrubber or other halogen reduction device is used., Alt 63SS Mon Parameters =

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
					Alternate monitoring parameters or requirements have not been approved by the Administrator or have not been requested., Formaldehyde = The stream does not contain formaldehyde., Bypass Line = No bypass lines., Prior Eval = The data from a prior evaluation or assessment is not used., CEMS = A CEMS is not used., Designated Grp1 = The emission stream is designated as Group 1., Small Device = A small control device (defined in § 63.2550) is not being used., Designated Hal = The emission stream is not designated as halogenated., Negative Pressure = The closed vent system is operated and maintained at or above atmospheric pressure., SS Device Type = Incinerator other than a catalytic incinerator., Meets 63.988(b)(2) = The control device does not meet the criteria in § 63.985(b)(2)., Determined Hal = The emission stream is determined to be non-halogenated., Assessment Waiver = The Administrator has not granted a waiver of compliance assessment or no waiver is requested.
PF-36	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0002	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Direct flame incinerator in which the vent gas stream is burned at a temperature or at least 1300° F (704 C).

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver	
PF-36	Emission Points/Stationary Vents/Process Vents	N/A	R5121-0005	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Smokeless flare	
PF-36	Chemical Manufacturing Process	N/A	63FFFFG1BPVINC1	40 CFR Part 63, Subpart FFFF	No changing attributes.	
PROMON156	Chemical Manufacturing Process	N/A	63FFFF-MCPU2	40 CFR Part 63, Subpart FFFF	No changing attributes.	
	Chemical Manufacturing Process	N/A	63FFFF-MCPU2	40 CFR Part 63, Subpart FFFF	No changing attributes.	
PROMONSCL	Chemical Manufacturing Process	N/A	63FFFF-MCPU2	40 CFR Part 63, Subpart FFFF	No changing attributes.	

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
156-ALKLR	EU	R5211- 0001A	VOC	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.217(a)(1) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i)	Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified.	§ 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216 § 115.216(2) § 115.216(3)(B)	None
156-FUG	EU	63FFFF- FUG	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2480(a) The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart FFFF	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart FFFF	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart FFFF	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart FFFF	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart FFFF
156HRVOC _VENT	EP	R5722- 0002	Highly Reactive VOC	30 TAC Chapter 115, HRVOC Vent Gas	§ 115.722(c)(1) § 115.722(c)(3) § 115.725(a)(2)(A) § 115.725(a)(2)(B) § 115.725(a)(2)(C) § 115.725(a)(2)(D) § 115.725(a)(3) [G]§ 115.725(a)(4) [G]§ 115.725(a)(2)	HRVOC emissions at each site located in Harris County that is subject to this division or Division 2 of this subchapter must not exceed 1,200 pounds of HRVOC per one-hour block period from any flare, vent, pressure relief valve, cooling tower, or any combination.	§ 115.725(a)(2)(B) § 115.725(a)(2)(C)	§ 115.726(b)(1) § 115.726(b)(2) § 115.726(b)(3) [G]§ 115.726(h) § 115.726(i) § 115.726(j)(1) § 115.726(j)(2)	[G]§ 115.725(a)(4) § 115.725(a)(5) § 115.725(n) [G]§ 115.726(a)(2)
156- SAMPLE	EU	R5211- 0001A	VOC	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.217(a)(1) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i)	Vapor pressure (at land- based operations). All land- based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as	§ 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216 § 115.216(2) § 115.216(3)(B)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						specified.			
CT-13	EU	R5760- 0001	Highly Reactive VOC	30 TAC Chapter 115, HRVOC Cooling Towers	§ 115.761(c)(1) § 115.761(c)(3) § 115.764(b)(1) § 115.766(i)	HRVOC emissions at each site located in Harris County that is subject to this division or Division 1 of this subchapter must not exceed 1,200 pounds of HRVOCs per one-hour block period from any flare, vent, pressure relief valve, cooling tower, or any combination.	§ 115.764(b)(1) § 115.764(b)(2) § 115.764(b)(3) § 115.764(b)(4) § 115.764(b)(5) § 115.764(c) § 115.764(g)(2)	§ 115.766(a)(1) § 115.766(a)(2) § 115.766(a)(3) § 115.766(a)(4) § 115.766(a)(5) § 115.766(a)(6) § 115.766(c) [G]§ 115.766(g) [G]§ 115.766(h) § 115.766(i)(1)	§ 115.766(i)(2)
EPN-13	EP	R5722- 0008	Highly Reactive VOC	30 TAC Chapter 115, HRVOC Vent Gas	§ 115.722(d) § 115.722(d)(1) § 115.722(d)(2) § 115.725(f)(1) § 115.725(f)(2) § 115.725(f)(3) § 115.725(f)(5) § 115.725(g)(2)(B)(i) [G]§ 115.725(g)(2)(C) § 115.725(g)(2)(D) [G]§ 115.725(l) § 115.725(m)(1)	All flares must continuously meet the requirements of 40 CFR § 60.18(c)(2)-(6) and (d) as amended through October 17, 2000 (65 FR 61744) when vent gas containing HRVOC is being routed to the flare.	§ 115.725(f)(1) § 115.725(f)(2) § 115.725(f)(3) § 115.725(f)(4)(B) § 115.725(f)(5) § 115.725(g)(2)(B)(i) § 115.725(g)(2)(C) § 115.725(g)(2)(D) § 115.725(k)(2) [G]§ 115.725(h)(2) [G]§ 115.725(m) § 115.725(m) § 115.725(m)(1) § 115.725(n)	§ 115.725(m)(1) § 115.726(d)(1) § 115.726(d)(10) § 115.726(d)(2) § 115.726(d)(3) § 115.726(d)(4) § 115.726(d)(7) § 115.726(j) § 115.726(j)(1) § 115.726(j)(2)	§ 115.725(n)
EPN-13	CD	63MACT- FLR3	Opacity	40 CFR Part 63, Subpart A	§ 63.11(b)(4) § 63.11(b)(1) § 63.11(b)(2) § 63.11(b)(3) § 63.11(b)(5) § 63.11(b)(6)(ii) § 63.11(b)(7)(i)	Flares shall be designed and operated with no visible emissions, except for periods of a total of 5 minutes or less during any 2 consecutive hrs. Test Method 22 in App. A of part 60 of this chapter shall be used.	§ 63.11(b)(4) § 63.11(b)(5) § 63.11(b)(7)(i)	None	None
J-10	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas	§ 115.122(a)(1) § 115.121(a)(1)	Vent gas streams affected by §115.121(a)(1) must be	[G]§ 115.125 § 115.126(1)	§ 115.126 § 115.126(1)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
				Controls	§ 115.122(a)(1)(A)	controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	§ 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	
J-10	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-10	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	\$ 63.2460(a) \$ 63.11(b) \$ 63.2450(b) \$ 63.2450(a)-Table 2.1.c \$ 63.2460(c)(7) \$ 63.982(b) \$ 63.983(a)(1) \$ 63.983(d)(1) \$ 63.983(d)(1) [G]\$ 63.983(d)(1) [G]\$ 63.983(d)(2) \$ 63.983(d)(3) \$ 63.987(a) \$ 63.987(b)(1) \$ 63.987(b)(3) [G]\$ 63.997(c)(1)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3)	\$ 63.2450(f)(2)(ii) \$ 63.2450(q) \$ 63.2460(c)(3)(i) \$ 63.987(b)(1) \$ 63.997(c)(3) \$ 63.998(a)(1)(iii)(A) [G]\$ 63.998(b)(3) [G]\$ 63.999(a)(1) [G]\$ 63.999(a)(2) \$ 63.999(c)(1) \$ 63.999(c)(1) \$ 63.999(c)(2)(i) \$ 63.999(c)(3) \$ 63.999(c)(6) [G]\$ 63.999(c)(6)(i) \$ 63.999(c)(6)(iv) [G]\$ 63.999(d)(1) [G]\$ 63.999(d)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.997(c)(3)		[G]§ 63.987(b)(3)(i) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iv) § 63.987(c) § 63.997(a) [G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(ii)	[G]§ 63.998(b)(5) [G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	
J-10	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(6) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.988(b)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.998(c)(1) § 63.996(b)(1) § 63.9996(b)(1)(ii)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(B)(4) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.996(b)(2) \$ 63.997(a) [G]§ 63.997(c)(1) \$ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3)(iii) [G]§ 63.997(d) \$ 63.997(e) \$ 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(v) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv)(B) \$ 63.997(e)(2)(iv)(B) \$ 63.997(e)(2)(iv)(C) \$ 63.997(e)(2)(iv)(D) \$ 63.997(e)(2)(iv)(D) \$ 63.997(e)(2)(iv)(G) [G]§ 63.997(e)(2)(iv)(H)		
J-11	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-11	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
J-11	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(b) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)		[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(3) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(c) § 63.987(c) § 63.997(c)(1) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iiii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(ii) § 63.999(c)(6)(iiv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-11	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b)	You must meet each emission limit in Table 2 to	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii)	§ 63.2450(q) § 63.2460(c)(3)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.982(c) § 63.983(a)(1) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	§ 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(d)(1)(ii) § 63.983(d)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.998(b)(1) § 63.996(b)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2)(i) [G]§ 63.997(e)(2)(i)	§ 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(B)(4) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.988(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(a)(1) [G]§ 63.999(a)(1) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(ii) § 63.999(c)(6)(iii) § 63.999(c)(6)(iii)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv)(A) [G]\$ 63.997(e)(2)(iv)(B) \$ 63.997(e)(2)(iv)(C) \$ 63.997(e)(2)(iv)(D) \$ 63.997(e)(2)(iv)(F) \$ 63.997(e)(2)(iv)(G) [G]\$ 63.997(e)(2)(iv)(H)		
J-14	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-14	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-14	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(b) § 63.2460(c)(7)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(3)(i)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.982(b) § 63.983(a)(1) § 63.983(d)(2) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)		§ 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1)(ii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iii) § 63.987(c) § 63.997(c) § 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3)(ii) § 63.997(c)(3)(iii)	[G]§ 63.983(d)(2) § 63.987(b)(1) § 63.987(c) § 63.998(a)(1) [G]§ 63.998(a)(1)(ii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	[G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-14	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(2) § 63.988(a)(2) § 63.999(c)(1)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.9525(g) § 63.983(b) [G]§ 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)		[G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1)(ii) § 63.988(b)(1) § 63.988(b)(1) § 63.996(b)(1)(i) § 63.996(b)(1)(i) § 63.997(c)(2) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(1)(i) [G]§ 63.997(c)(1)(i) [G]§ 63.997(c)(1)(i) [G]§ 63.997(c)(1)(i) [G]§ 63.997(c)(1)(i) [G]§ 63.997(c)(2)(i) [G]§ 63.997(c)(2)(i) [G]§ 63.997(c)(2)(ii) § 63.997(c)(2)(ii) § 63.997(c)(2)(ii) § 63.997(c)(2)(ii) § 63.997(c)(2)(ii)(A) § 63.997(c)(2)(ii)(A) § 63.997(c)(2)(ii)(B) § 63.997(c)(2)(ii)(C) § 63.997(c)(2)(ii)(D) § 63.997(c)(2)(ii)(D) § 63.997(c)(2)(ii)(D) § 63.997(c)(2)(ii)(G) [G]§ 63.997(c)(2)(ii)(G) [G]§ 63.997(c)(2)(ii)(G) [G]§ 63.997(c)(2)(ii)(G)	[G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	
J-15	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						requirements of this division.			
J-18	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-18	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-18	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(2) § 63.983(d)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.998(a)(1) [G]§ 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)		§ 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1)(ii) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iv) § 63.987(c) § 63.987(c) § 63.997(a) [G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(ii)	§ 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(5)	[G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-18	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(2) § 63.988(a)(2) § 63.988(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(6) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.983(b) [G]§ 63.983(b)(2) § 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(2) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(1) § 63.998(c)(1) § 63.998(c)(1) § 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.997(c)(3) [G]§ 63.997(d)		\$ 63.988(b)(1) \$ 63.988(c)(1) \$ 63.996(b)(1) \$ 63.996(b)(1)(i) \$ 63.996(b)(2) \$ 63.997(a) [G]§ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(d) \$ 63.997(e) \$ 63.997(e)(1)(i) [G]§ 63.997(e)(1)(iv) [G]§ 63.997(e)(2)(i) \$ 63.997(e)(2)(i) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii)(b) \$ 63.997(e)(2)(ii)(b) \$ 63.997(e)(2)(ii)(c) \$ 63.997(e)(2)(ii)(b) \$ 63.997(e)(2)(ii)(b)		
J-19	EP	R5121- 0002	VOC		§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
J-19	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-19	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1)(ii) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(c) § 63.987(c) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.997(c)(3)(ii)		
J-19	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(6) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.996(b)(1) § 63.997(a) [G]§ 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e) § 63.997(e)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.9525(g) § 63.983(b) [G]§ 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(ii)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(2)(i) [G]§ 63.997(e)(2)(i)(A) § 63.997(e)(2)(ii) § 63.997(e)(2)(iv) § 63.997(e)(2)(iv)(A) [G]§ 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(D) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(G) [G]§ 63.997(e)(2)(iv)(H)		
J-2	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-20	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-20	EP	R5121- 0005	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
J-20	EP	63FFFFG1 BPVINC1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(a)-Table 2.2.a.i § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(2) § 63.994(a)(2) § 63.994(a)(2) § 63.994(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(4) § 63.996(c)(5) § 63.997(b)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	§ 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(k)(6) § 63.2450(k)(6) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1)(ii) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.998(b)(1) § 63.994(b)(1) § 63.996(b)(1) § 63.997(b) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(iii)	§ 63.2450(k)(3) § 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.983(b) [G]§ 63.983(b)(1) § 63.994(b)(1) [G]§ 63.994(c)(1) § 63.994(c)(2)(ii) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(D) § 63.998(a)(2)(ii)(D) § 63.998(b)(1) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(c)(1) § 63.998(c)(1) § 63.998(c)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.994(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.997(c)(3) § 63.998(a)(4) [G]§ 63.998(b)(3) [G]§ 63.999(b)(3) § 63.999(b)(4) § 63.999(b)(5) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 63.997(e)(3)		
J-21	EU	R5112- 0005	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1) § 115.112(e)(3) § 115.112(e)(3)(C) § 60.18	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	§ 115.115(a) § 115.115(a)(6) § 115.116(a)(2) [G]§ 115.117	§ 115.118(a)(4) § 115.118(a)(4)(F) § 115.118(a)(5) § 115.118(a)(7)	None
J-21	EU	R5112- 0006	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1) § 115.112(e)(3) § 115.112(e)(3)(A) § 115.112(e)(3)(A)(i) § 115.112(e)(3)(A)(ii)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	§ 115.115(a) § 115.115(a)(1) § 115.116(a)(1) [G]§ 115.117	§ 115.118(a)(4) § 115.118(a)(4)(A) § 115.118(a)(5) § 115.118(a)(7)	None
J-22	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a	[G]§ 115.125 § 115.126(1) § 115.126(1)(A)	§ 115.126 § 115.126(1) § 115.126(1)(A)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	§ 115.126(1)(A)(i) § 115.126(2)	§ 115.126(1)(A)(i) § 115.126(2)	
J-22	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-22	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(b) § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5)	\$ 63.2450(f)(2)(ii) \$ 63.2450(q) \$ 63.2460(c)(3)(i) \$ 63.987(b)(1) \$ 63.997(c)(3) \$ 63.998(a)(1)(iii)(A) [G]\$ 63.998(b)(3) [G]\$ 63.999(a)(1) [G]\$ 63.999(a)(2) \$ 63.999(c)(1) \$ 63.999(c)(1) \$ 63.999(c)(2)(i) \$ 63.999(c)(3) \$ 63.999(c)(6) [G]\$ 63.999(c)(6)(i) \$ 63.999(c)(6)(iv) [G]\$ 63.999(d)(1) [G]\$ 63.999(d)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iv) § 63.987(c) § 63.997(a) [G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(ii)	[G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	
J-22	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(2) § 63.988(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3) § 63.2460(c)(3) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1) § 63.996(b)(1) § 63.996(b)(1) § 63.996(b)(2)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(5) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.997(a) [G]\$ 63.997(c)(1) \$ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3)(iii) [G]\$ 63.997(d) \$ 63.997(e) \$ 63.997(e)(1)(iv) [G]\$ 63.997(e)(1)(iv) [G]\$ 63.997(e)(1)(v) \$ 63.997(e)(2)(i) [G]\$ 63.997(e)(2)(i) [G]\$ 63.997(e)(2)(ii) [G]\$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(iii) \$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(iv)(B) \$ 63.997(e)(2)(iv)(B) \$ 63.997(e)(2)(iv)(C) \$ 63.997(e)(2)(iv)(C) \$ 63.997(e)(2)(iv)(D) \$ 63.997(e)(2)(iv)(D) \$ 63.997(e)(2)(iv)(H)		
J-23	EP .	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-23	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
J-23	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1)(ii) § 63.983(d)(1)(iii) § 63.987(b)(3)(iii) § 63.987(c)(3)(iii) § 63.987(c)(2) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.987(b)(1) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-23	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table	You must meet each emission limit in Table 2 to this subpart that applies to	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	§ 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3) § 63.2460(c)(3) § 63.2460(c)(3) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1)(ii) § 63.983(d)(1)(ii) § 63.988(c)(2) § 63.988(c)(1) § 63.988(c)(1) § 63.998(b)(1) § 63.996(b)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2) § 63.997(e)(2)(ii) [G]§ 63.997(e)(2)(ii)	[G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(b)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(3)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(2) [G]§ 63.999(b)(5) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(ii) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.997(e)(2)(iv) § 63.997(e)(2)(iv)(A) [G]§ 63.997(e)(2)(iv)(B) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(D) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(G) [G]§ 63.997(e)(2)(iv)(H)		
J-31	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-36	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-37	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-4	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						(ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
J-4	EP	R5121- 0005	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-4	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.987(a) § 63.987(b)(1) § 63.987(b)(1) § 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1) [G]§ 63.983(d)(1) [G]§ 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iiii) § 63.987(c) § 63.987(c) § 63.997(a)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.987(b)(1) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) [G]§ 63.998(d)(1) [G]§ 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(i) § 63.997(c)(3)(ii)		
J-4	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(a)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.988(a)(1) § 63.998(c)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(1) § 63.983(d)(1)(ii) § 63.983(d)(1) § 63.996(b)(1) § 63.996(b)(1) § 63.997(a) [G]§ 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3)(iii)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(c)(6) § 63.998(a)(2)(ii)(A) [G]§ 63.998(a)(2)(ii)(A) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 63.997(d) § 63.997(e) § 63.997(e)(1)(i) [G]§ 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(2)(i) [G]§ 63.997(e)(2)(i) § 63.997(e)(2)(ii) § 63.997(e)(2)(iv) § 63.997(e)(2)(iv) § 63.997(e)(2)(iv)(A) [G]§ 63.997(e)(2)(iv)(B) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(D) § 63.997(e)(2)(iv)(D) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(G) [G]§ 63.997(e)(2)(iv)(H)		
J-40	H H	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-40	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmy) (on a dry basis corrected to 3.0% oxygen	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						for combustion devices).			
J-40	EP	63FFFG1 BPVINC1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(a)-Table 2.2.a.i § 63.2460(c)(7) § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(1) § 63.988(a)(1) § 63.988(a)(1) § 63.988(a)(1) § 63.994(a)(2) § 63.994(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.997(b)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	§ 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(k)(6) § 63.2450(k)(6) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1)(ii) § 63.983(d)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.984(c)(1) § 63.994(b)(1) § 63.994(b)(1) § 63.994(b)(1) § 63.997(b) § 63.997(b) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3)	§ 63.2450(k)(3) § 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.983(b) [G]§ 63.983(b)(1) § 63.998(b)(1) [G]§ 63.994(c)(1) § 63.994(c)(2)(ii) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(a)(2)(ii)(D) § 63.998(a)(2)(ii)(D) § 63.998(a)(2)(ii)(D) § 63.998(b)(1) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(1) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.994(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.997(c)(3) § 63.998(a)(4) [G]§ 63.998(b)(3) [G]§ 63.999(b)(3) § 63.999(b)(4) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
J-5	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-5	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-5	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	\$ 63.2460(a) \$ 63.11(b) \$ 63.2450(b) \$ 63.2460(a)-Table 2.1.c \$ 63.2460(b) \$ 63.2460(c)(7) \$ 63.982(b) \$ 63.983(a)(1) \$ 63.983(d)(1) \$ 63.983(d)(1)(i) [G]\$ 63.983(d)(2) \$ 63.983(d)(3) \$ 63.987(a) \$ 63.987(b)(1)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.987(b)(1) § 63.987(c) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iiii)(A) § 63.998(a)(1)(iiii)(B) [G]§ 63.998(a)(1)(iiii)(B)	\$ 63.2450(f)(2)(ii) \$ 63.2450(q) \$ 63.2460(c)(3)(i) \$ 63.987(b)(1) \$ 63.997(c)(3) \$ 63.998(a)(1)(iii)(A) [G]\$ 63.998(b)(3) [G]\$ 63.999(a)(1) [G]\$ 63.999(a)(2) \$ 63.999(b)(5) \$ 63.999(c)(1) \$ 63.999(c)(2)(i) \$ 63.999(c)(6) [G]\$ 63.999(c)(6)(i) \$ 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)		§ 63.983(d)(1) § 63.983(d)(1)(ii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iv) § 63.987(c) § 63.997(a) [G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(ii)	[G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	[G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-5	EP	63FFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	\$ 63.2460(a) \$ 63.2450(b) \$ 63.2460(a)-Table 2.1.a \$ 63.2460(b) \$ 63.2460(c)(7) \$ 63.982(c) \$ 63.983(a)(1) \$ 63.983(a)(1) \$ 63.983(d)(1) \$ 63.983(d)(1) \$ 63.983(d)(1) \$ 63.983(d)(2) \$ 63.983(d)(2) \$ 63.983(d)(3) \$ 63.988(a)(2) \$ 63.988(a)(1) \$ 63.988(a)(2) \$ 63.996(c)(1) \$ 63.996(c)(2) \$ 63.996(c)(2) \$ 63.996(c)(3) \$ 63.996(c)(4) \$ 63.996(c)(5) \$ 63.996(c)(6) [G]\$ 63.997(c)(1) \$ 63.997(c)(3) [G]\$ 63.997(d)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(3) [G]§ 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) § 63.998(d)(3)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							\$ 63.996(b)(1) \$ 63.996(b)(1)(i) \$ 63.996(b)(2) \$ 63.997(a) [G]\$ 63.997(c)(1) \$ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3)(iii) [G]\$ 63.997(e) \$ 63.997(e)(1)(i) [G]\$ 63.997(e)(1)(i) [G]\$ 63.997(e)(1)(i) [G]\$ 63.997(e)(2)(i) \$ 63.997(e)(2)(i) [G]\$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii)(B) \$ 63.997(e)(2)(ii)(B) \$ 63.997(e)(2)(ii)(C) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D) \$ 63.997(e)(2)(ii)(D)		
J-52	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-53	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						division.			
J-54	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-54	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-54	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(4) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.998(a)(1) [G]§ 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iiii)(B)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)		§ 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1)(ii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iii) § 63.987(c) § 63.997(c) § 63.997(c) § 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3)(ii) § 63.997(c)(3)(iii)	[G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-54	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFF	\$ 63.2460(a) \$ 63.2450(b) \$ 63.2460(a)-Table 2.1.a \$ 63.2460(b) \$ 63.2460(c)(7) \$ 63.982(c) \$ 63.983(a)(1) \$ 63.983(a)(1) \$ 63.983(d)(1) \$ 63.983(d)(1)(i) [G]\$ 63.983(d)(1)(i) [G]\$ 63.983(d)(2) \$ 63.983(d)(3) \$ 63.983(d)(3) \$ 63.988(a)(1) \$ 63.988(a)(1) \$ 63.996(c)(1) \$ 63.996(c)(2) \$ 63.996(c)(2) \$ 63.996(c)(3) \$ 63.996(c)(4) \$ 63.996(c)(6) [G]\$ 63.997(c)(1) \$ 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(c)(3) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(a)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 63.997(d)		\$ 63.988(c)(1) \$ 63.996(b)(1) \$ 63.996(b)(1)(i) \$ 63.996(b)(2) \$ 63.997(a) [G]\$ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3)(iii) [G]\$ 63.997(c)(3)(iii) [G]\$ 63.997(d) \$ 63.997(e) \$ 63.997(e) \$ 63.997(e)(1)(iv) [G]\$ 63.997(e)(1)(iv) [G]\$ 63.997(e)(2)(iv) \$ 63.997(e)(2)(ii) [G]\$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(iii) \$ 63.997(e)(2)(iii)		
J-55	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
J-55	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-55	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1)(ii) § 63.983(d)(1)(ii) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(c) § 63.987(c) § 63.997(c)(1) § 63.997(c)(3) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.987(b)(1) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.997(c)(3)(ii)		
J-55	EP	63FFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.982(c) § 63.983(c) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(4) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(iii) § 63.2460(c)(3)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(4) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.993(c)(1) § 63.993(c)(1) § 63.997(c)(1) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(1) § 63.997(c)(1) § 63.997(c)(1) § 63.997(c)(1) § 63.997(c)(1) § 63.997(c)(1)(ii) [G]§ 63.997(c)(1)(iv)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.9525(g) § 63.983(b) [G]§ 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(ii)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(2)(i) [G]§ 63.997(e)(2)(i)(A) § 63.997(e)(2)(ii) § 63.997(e)(2)(iv) § 63.997(e)(2)(iv)(A) [G]§ 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(D) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(G) [G]§ 63.997(e)(2)(iv)(H)		
J-56	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-56	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-56	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b)	You must meet each emission limit in Table 2 to this subpart that applies to	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.2460(a)-Table 2.1.c § 63.2460(b) § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	§ 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(d)(1)(ii) § 63.983(d)(1)(iii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(c) § 63.997(c) [G]§ 63.997(c)(1) § 63.997(c)(3) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(iii)	§ 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) [G]§ 63.998(d)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-56	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1) § 63.983(d)(1) [G]§ 63.983(d)(2)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(6) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(3)(i)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.988(b)(1) § 63.996(c)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(iii)(B)(4)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(5) § 63.999(c)(1)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(2) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(d)		\$ 63.2460(c)(4) \$ 63.2460(c)(6) \$ 63.983(b) [G]\$ 63.983(b)(2) [G]\$ 63.983(b)(2) [G]\$ 63.983(c)(1) \$ 63.983(c)(2) \$ 63.983(c)(3) \$ 63.983(d)(1) \$ 63.983(d)(1) \$ 63.983(d)(1) \$ 63.988(b)(1) \$ 63.998(b)(1) \$ 63.996(b)(1) \$ 63.996(b)(1) \$ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(c)(3) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(1) \$ 63.997(c)(2) \$ 63.9	[G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
J-62	EU	R5112- 0003	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7)	None
J-69	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-7	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
J-70	EU	R5112- 0003	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7)	None
J-70	EU	60KB- 0001	VOC	40 CFR Part 60, Subpart Kb	[G]§ 60.112b(a)(3) § 60.18	Storage vessels specified in §60.112b(a) and equipped with a closed vent system/control device are to meet the specifications of §60.112b(a)(3)(i)-(ii).	§ 60.113b(d) § 60.116b(a) § 60.116b(b) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) [G]§ 60.485(b) ** See Periodic Monitoring Summary	§ 60.115b § 60.115b(d)(2) § 60.116b(a) § 60.116b(b)	§ 60.115b § 60.115b(d)(1) § 60.115b(d)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
J-70	EU	60KB- 0004	VOC	40 CFR Part 60, Subpart Kb	[G]§ 60.112b(a)(3)	Storage vessels specified in §60.112b(a) and equipped with a closed vent system/control device are to meet the specifications of §60.112b(a)(3)(i)-(ii).	[G]§ 60.113b(c)(1) § 60.113b(c)(2) § 60.116b(a) § 60.116b(b) § 60.116b(e) § 60.116b(e)(1) [G]§ 60.116b(e)(3) [G]§ 60.485(b) ** See Periodic Monitoring Summary	§ 60.115b [G]§ 60.115b(c) § 60.116b(a) § 60.116b(b)	[G]§ 60.113b(c)(1) § 60.115b
J-71	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-71	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
J-71	EP	63FFFFG1 CPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.ii § 63.11(b) § 63.2450(b) § 63.2455(a) § 63.2455(b)	For each Group 1continuous process vent, the owner or operator must reduce emissions of total organic HAP by venting emissions through a closed	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3)	§ 63.2450(f)(2) § 63.2450(f)(2)(i) § 63.2450(f)(2)(ii) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.2455(b)(1) § 63.982(b) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	vent system to a flare.	[G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1)(ii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iv) § 63.987(c) § 63.997(c) § 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii)	§ 63.987(c) § 63.998(a)(1) [G]§ 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(5)	[G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-71	EP	63FFFFG1 CPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(b) § 63.2455(a) § 63.2455(b) § 63.2455(b)(1) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.983(d)(3) § 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.998(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6)	For each Group 1 continuous process vent, the owner or operator must reduce emissions of total organic HAP by greater than or equal to 98 percent by weight by venting emissions through a closed-vent system to any combination of control devices (except flare).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(g)(4) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.988(b)(1) § 63.988(b)(1) § 63.988(c)(1) § 63.998(b)(1) § 63.996(b)(1) § 63.996(b)(2) § 63.997(a)	§ 63.2450(k)(6) § 63.2525(g) § 63.2525(h) § 63.983(b) [G]§ 63.983(d)(2) § 63.988(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(3) [G]§ 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(d)(3)(iii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.988(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)		[G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(iii) [G]§ 63.997(d) § 63.997(e) § 63.997(e)(1)(ii) [G]§ 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(v) § 63.997(e)(2)(ii) [G]§ 63.997(e)(2)(ii) [G]§ 63.997(e)(2)(ii) § 63.997(e)(2)(iii) § 63.997(e)(2)(iii) § 63.997(e)(2)(iv) § 63.997(e)(2)(iv)(B) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(C)		
J-8	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
J-8	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC)	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
J-8	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(i) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(1) § 63.983(c)(2) § 63.983(d)(1)(ii) § 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(c) § 63.987(c) § 63.997(c)(1) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii)	\$ 63.2450(f)(2) \$ 63.2450(f)(2)(ii) \$ 63.2450(f)(2)(ii) \$ 63.2450(f)(2)(ii) \$ 63.2460(c)(6) \$ 63.2525(g) \$ 63.983(b) [G]§ 63.983(d)(2) \$ 63.987(c) \$ 63.998(a)(1)(ii) \$ 63.998(a)(1)(iii) \$ 63.998(a)(1)(iii)(A) \$ 63.998(a)(1)(iii)(B) [G]§ 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) [G]§ 63.998(d)(1) [G]§ 63.998(d)(3)(ii) \$ 63.998(d)(3)(ii) \$ 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(ii) § 63.999(c)(6)(iii) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
J-8	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(2) § 63.996(c)(1) § 63.996(c)(2)(i) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	each applicable requirement specified in §63.2460(b) and (c).	§ 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(6) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1)(iii) § 63.983(d)(1) § 63.983(d)(1) § 63.989(b)(1) § 63.998(b)(1) § 63.999(b)(1)(i) § 63.997(c)(2) § 63.997(c)(3)(iii) [G]§ 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(v) § 63.997(e)(2) § 63.997(e)(2)(ii) [G]§ 63.997(e)(2)(iii) § 63.997(e)(2)(iii)	§ 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.988(b)(1) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(3) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							§ 63.997(e)(2)(iv)(A) [G]§ 63.997(e)(2)(iv)(B) § 63.997(e)(2)(iv)(C) § 63.997(e)(2)(iv)(D) § 63.997(e)(2)(iv)(F) § 63.997(e)(2)(iv)(G) [G]§ 63.997(e)(2)(iv)(H)		
JR-1	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
JR-1	EP	63FFFFG1 CPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(b) § 63.2455(a) § 63.2455(b) § 63.2455(b)(1) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.988(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3)	For each Group 1 continuous process vent, the owner or operator must reduce emissions of total organic HAP by greater than or equal to 98 percent by weight by venting emissions through a closed-vent system to any combination of control devices (except flare).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(4) § 63.2450(g)(4) § 63.2450(k)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(c)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.988(b)(1) § 63.988(b)(1) § 63.988(b)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1) § 63.988(c)(1)	\$ 63.2450(k)(6) \$ 63.2525(g) \$ 63.2525(h) \$ 63.983(b) [G]\$ 63.983(d)(2) \$ 63.988(b)(1) \$ 63.998(a)(2)(ii) \$ 63.998(a)(2)(ii)(A) \$ 63.998(a)(2)(ii)(B)(4) [G]\$ 63.998(b)(2) [G]\$ 63.998(b)(1) [G]\$ 63.998(b)(2) [G]\$ 63.998(b)(3) [G]\$ 63.998(b)(5) [G]\$ 63.998(c)(1) \$ 63.998(c)(1) \$ 63.998(c)(2)(iii) \$ 63.998(c)(3)(iii) [G]\$ 63.998(d)(1) \$ 63.998(d)(3)(i)	§ 63.2450(q) § 63.988(b)(1) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6) [G]§ 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)		\$ 63.996(b)(1)(i) \$ 63.996(b)(2) \$ 63.997(a) [G]\$ 63.997(c)(1) \$ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3)(iii) [G]\$ 63.997(d) \$ 63.997(e)(1)(i) [G]\$ 63.997(e)(1)(iv) [G]\$ 63.997(e)(1)(v) \$ 63.997(e)(2)(i) [G]\$ 63.997(e)(2)(i) [G]\$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(iii) \$ 63.997(e)(2)(iiii) \$ 63.997(e)(2)(iiiii) \$ 63.997(e)(2)(iiiii) \$ 63.997(e)(2)(iiiii) \$ 63.997(e)(2)(iiiii) \$ 63.997(e)(2)(iiiii) \$ 63.997(e)(2)(iiiiii) \$ 63.997(e)(2)(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	§ 63.998(d)(3)(ii) § 63.998(d)(5)	
NA-1	EU	R5112- 0002	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7)	None
NA-3	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
NA-5	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
NA-6	EU	R5112- 0001	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
NA-7	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
NA-7	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
NA-7	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(1) § 63.983(c)(1) § 63.983(d)(1)(ii) § 63.983(d)(1)(iii) § 63.987(b)(3)(iii) § 63.987(c)(3)(iii) § 63.987(c)(2) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.2460(c)(3)(ii) § 63.2460(c)(6) § 63.2525(g) § 63.983(b) [G]§ 63.987(b)(1) § 63.987(c) § 63.998(a)(1)(ii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.2460(c)(3)(i) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(c)(1) § 63.999(c)(1) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
NA-7	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(a)(2)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(iii)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.988(b)(1) § 63.996(c)(2)(ii) § 63.998(a)(2)(i)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.988(a)(1) § 63.986(a)(1) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)		\$ 63.2460(c)(2)(vi) \$ 63.2460(c)(3) \$ 63.2460(c)(3)(i) \$ 63.2460(c)(4) \$ 63.2460(c)(4) \$ 63.2460(c)(6) \$ 63.983(b) [G]\$ 63.983(b)(1) [G]\$ 63.983(b)(2) [G]\$ 63.983(b)(3) [G]\$ 63.983(c)(1) \$ 63.983(c)(2) \$ 63.983(c)(2) \$ 63.983(c)(3) \$ 63.983(c)(1) \$ 63.983(c)(1) \$ 63.983(c)(1) \$ 63.988(c)(1) \$ 63.988(c)(1) \$ 63.988(c)(1) \$ 63.998(b)(1) \$ 63.996(b)(1) \$ 63.996(b)(1) \$ 63.997(c)(2) \$ 63.997(c)(3) [G]\$ 63.997(c)(3) [G]\$ 63.997(c)(3) [G]\$ 63.997(c)(1) [G]\$ 63.997(c)(1) [G]\$ 63.997(c)(1)(i) [G]\$ 63.997(c)(1)(i) [G]\$ 63.997(c)(2) [G]\$ 63.997(c)(1)(i) [G]\$ 63.997(c)(2)(ii) [G]\$ 63.997(c)(2)(ii) \$ 63.997(c)(2)(ii) \$ 63.997(c)(2)(ii) \$ 63.997(c)(2)(ii) \$ 63.997(c)(2)(ii) \$ 63.997(c)(2)(iii) \$ 63.997(c)(2)(iiii) \$ 63.997(c)(2)(iiii) \$ 63.997(c)(2)(iiiii) \$ 63.997(c)(2)(iiiiii) \$ 63.997(c)(2)(iiiiii) \$ 63.997(c)(2)(iiiiiiii) \$ 63.997(c)(2)(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	§ 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(i) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	[G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(iv) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
							[G]§ 63.997(e)(2)(iv)(H)		
NA-8	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
NA-8	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
NA-8	EP	63FFFFG1 BPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.11(b) § 63.2450(b) § 63.2460(a)-Table 2.1.c § 63.2460(b) § 63.2460(c)(7) § 63.982(b) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).		\$ 63.2450(f)(2) \$ 63.2450(f)(2)(i) \$ 63.2450(f)(2)(ii) \$ 63.2450(f)(2)(ii) \$ 63.2460(c)(6) \$ 63.2525(g) \$ 63.983(b) [G]§ 63.983(d)(2) \$ 63.987(b)(1) \$ 63.987(c) \$ 63.998(a)(1)(ii) \$ 63.998(a)(1)(iii) \$ 63.998(a)(1)(iii) \$ 63.998(a)(1)(iiii)(A) \$ 63.998(a)(1)(iiii)(B)	\$ 63.2450(f)(2)(ii) \$ 63.2450(q) \$ 63.2460(c)(3)(i) \$ 63.987(b)(1) \$ 63.997(c)(3) \$ 63.998(a)(1)(iii)(A) [G]\$ 63.998(b)(3) [G]\$ 63.999(a)(1) [G]\$ 63.999(a)(2) \$ 63.999(c)(1) \$ 63.999(c)(1) \$ 63.999(c)(2)(i) \$ 63.999(c)(6) [G]\$ 63.999(c)(6)(i)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)		§ 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1)(ii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iii) § 63.987(c) § 63.997(a) [G]§ 63.997(c)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(ii)	[G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
NA-8	EP	63FFFFG1 BPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(a)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(ii) § 63.2460(c)(3)(i) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(4) § 63.2460(c)(6) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1)	§ 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.998(b)(1) § 63.998(a)(2)(ii) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.999(a)(1) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 63.997(d)		\$ 63.988(c)(1) \$ 63.996(b)(1) \$ 63.996(b)(1)(i) \$ 63.996(b)(2) \$ 63.997(a) [G]§ 63.997(c)(2) \$ 63.997(c)(3) \$ 63.997(c)(3)(iii) [G]§ 63.997(d) \$ 63.997(e)(3)(iii) [G]§ 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(iv) [G]§ 63.997(e)(1)(v) \$ 63.997(e)(2)(i) [G]§ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(ii) \$ 63.997(e)(2)(iiv) \$ 63.997(e)(2)(iiv)(A) [G]§ 63.997(e)(2)(iiv)(B) § 63.997(e)(2)(iiv)(C) § 63.997(e)(2)(iiv)(C)		
OS-2	EU	R5112- 0003	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7)	None
OS-3	EU	R5112- 0003	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(6)(A) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						requirements of this division.			
PF-17	EP	R5121- 0002	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
PF-17	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
PF-17	EP	63FFFG1 BPVINC1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(a)-Table 2.2.a.i § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1) § 63.983(d)(1)(i)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).	§ 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(3) § 63.2450(k)(6) § 63.2460(c)(2)(ii) § 63.2460(c)(2)(vi) § 63.2460(c)(3) § 63.2460(c)(3)(i) § 63.2460(c)(4) § 63.2460(c)(6)	§ 63.2450(k)(3) § 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.988(b)(1) § 63.994(b)(1) [G]§ 63.994(c)(1) § 63.996(c)(2)(ii) § 63.998(a)(2)(ii)(B)(1)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.994(b)(1) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3) § 63.998(a)(4) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(b)(3) § 63.999(b)(4) § 63.999(b)(5)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					[G]§ 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(2) § 63.994(a)(1) § 63.994(a)(2) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3)		§ 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1)(ii) § 63.983(d)(1)(ii) § 63.988(b)(1) § 63.988(b)(1) § 63.994(b)(1) [G]§ 63.994(c)(1) § 63.996(b)(1) § 63.996(b)(1) § 63.997(b) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)	[G]§ 63.998(a)(2)(ii)(D) § 63.998(a)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)
PF-25	EP .	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None
PF-25	EP	R5121- 0005	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
PF-25	EP	63FFFFG1 CPVFL1	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.ii § 63.11(b) § 63.2450(b) § 63.2455(a) § 63.2455(b) § 63.2455(b) § 63.2455(b)(1) § 63.982(b) § 63.983(a)(1) § 63.983(a)(2) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.983(d)(3) § 63.987(a) § 63.987(b)(1) § 63.987(b)(3) [G]§ 63.997(c)(1) § 63.997(c)(3)	For each Group 1continuous process vent, the owner or operator must reduce emissions of total organic HAP by venting emissions through a closed vent system to a flare.	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.983(b) [G]§ 63.983(b)(1) [G]§ 63.983(b)(2) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1)(ii) [G]§ 63.987(b)(3)(ii) § 63.987(b)(3)(iii) § 63.987(b)(3)(iii) § 63.987(c) § 63.987(c) § 63.997(c) § 63.997(c)(1) § 63.997(c)(3) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii) § 63.997(c)(3)(ii)	§ 63.2450(f)(2) § 63.2450(f)(2)(ii) § 63.2450(f)(2)(ii) § 63.983(b) [G]§ 63.983(d)(2) § 63.987(b)(1) § 63.998(a)(1) [G]§ 63.998(a)(1)(ii) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(A) § 63.998(a)(1)(iii)(B) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(d)(1) § 63.998(d)(1) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.2450(f)(2)(ii) § 63.2450(q) § 63.987(b)(1) § 63.997(c)(3) § 63.998(a)(1)(iii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(3) § 63.999(c)(6) [G]§ 63.999(c)(6)(iv) [G]§ 63.999(d)(1) [G]§ 63.999(d)(2)
PF-25	EP	63FFFFG1 CPVINC2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2455(a)-Table 1.1.a.i § 63.2450(b) § 63.2455(a) § 63.2455(b) § 63.2455(b)(1) § 63.982(c) § 63.982(c)(2) § 63.983(a)(1) § 63.983(a)(2)	For each Group 1 continuous process vent, the owner or operator must reduce emissions of total organic HAP by greater than or equal to 98 percent by weight by venting emissions through a closed-vent system to any combination of control devices (except	[G]§ 63.115(d)(2)(v) § 63.115(d)(3)(iii) § 63.2450(g) § 63.2450(g)(1) § 63.2450(g)(2) [G]§ 63.2450(g)(3) § 63.2450(g)(4) § 63.2450(k)(6) § 63.983(b) [G]§ 63.983(b)(1)	§ 63.2450(k)(6) § 63.2525(g) § 63.2525(h) § 63.983(b) [G]§ 63.983(d)(2) § 63.988(b)(1) § 63.996(c)(2)(ii) § 63.998(a)(2)(i) § 63.998(a)(2)(ii)(A) § 63.998(a)(2)(ii)(B)(1)	§ 63.2450(q) § 63.988(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(c)(3) § 63.998(a)(2)(ii)(A) [G]§ 63.998(b)(3) [G]§ 63.999(a)(1) [G]§ 63.999(a)(2) [G]§ 63.999(b)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.983(d)(1) § 63.983(d)(1)(i) [G]§ 63.983(d)(2) § 63.988(a)(1) § 63.988(a)(2) § 63.996(c)(1) § 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) [G]§ 63.997(c)(1) § 63.997(c)(3) [G]§ 63.997(d)	flare).	[G]§ 63.983(b)(2) [G]§ 63.983(b)(3) [G]§ 63.983(c)(1) § 63.983(c)(2) § 63.983(c)(3) § 63.983(d)(1) § 63.983(d)(1) § 63.988(b)(1) § 63.988(b)(1) § 63.996(b)(1) § 63.996(b)(1)(i) § 63.996(b)(2) § 63.997(a) [G]§ 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3) § 63.997(c)(3) [G]§ 63.997(d) § 63.997(e)(1)(i) [G]§ 63.997(e)(1)(i) [G]§ 63.997(e)(1)(i) [G]§ 63.997(e)(1)(i) [G]§ 63.997(e)(2)(i) [G]§ 63.997(e)(2)(i) [G]§ 63.997(e)(2)(ii) § 63.997(e)(2)(ii) § 63.997(e)(2)(ii) § 63.997(e)(2)(ii) § 63.997(e)(2)(iii) § 63.997(e)(2)(iiii) § 63.997(e)(2)(iiii) § 63.997(e)(2)(iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	§ 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1) § 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	§ 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(2)(i) § 63.999(c)(6) [G]§ 63.999(c)(6)(iv) § 63.999(c)(6)(iv)
PF-36	EP	R5121- 0002	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(A)	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(i) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
						compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).			
PF-36	EP	R5121- 0005	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.122(a)(1) § 115.121(a)(1) § 115.122(a)(1)(B) § 60.18	Vent gas streams affected by §115.121(a)(1) must be controlled properly with a control efficiency of at least 90% or to a volatile organic compound (VOC) concentration of no more than 20 parts per million (ppmv) (on a dry basis corrected to 3.0% oxygen for combustion devices).	[G]§ 115.125 § 115.126(1) § 115.126(1)(B) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(B) § 115.126(2)	None
PF-36	EP	63FFFFG1 BPVINC1	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2460(a) § 63.2450(b) § 63.2460(a)-Table 2.1.a § 63.2460(a)-Table 2.2.a.i § 63.2460(b) § 63.2460(c)(7) § 63.982(c) § 63.983(a)(1) § 63.983(a)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(1) § 63.983(d)(2) § 63.983(d)(3) § 63.988(a)(1) § 63.988(a)(1) § 63.988(a)(1) § 63.998(a)(2) § 63.994(a)(1) § 63.994(a)(2) § 63.994(a)(2) § 63.996(c)(1)	You must meet each emission limit in Table 2 to this subpart that applies to you, and you must meet each applicable requirement specified in §63.2460(b) and (c).		§ 63.2450(k)(3) § 63.2450(k)(6) § 63.2460(c)(3)(ii) § 63.2460(c)(6) [G]§ 63.2525(d) § 63.2525(g) § 63.983(b) [G]§ 63.983(d)(2) § 63.994(b)(1) [G]§ 63.994(c)(1) § 63.994(c)(2)(ii) § 63.998(a)(2)(ii)(B)(1) § 63.998(a)(2)(ii)(B)(4) [G]§ 63.998(a)(2)(ii)(D) § 63.998(a)(4) [G]§ 63.998(b)(1) [G]§ 63.998(b)(2) [G]§ 63.998(b)(3) [G]§ 63.998(b)(5) [G]§ 63.998(c)(1)	§ 63.2450(q) § 63.2460(c)(3)(i) § 63.988(b)(1) § 63.994(b)(1) § 63.996(b)(2) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3) § 63.998(a)(4) [G]§ 63.998(b)(3) [G]§ 63.999(b)(3) § 63.999(b)(4) § 63.999(b)(4) § 63.999(b)(5) § 63.999(c)(1) § 63.999(c)(6) [G]§ 63.999(c)(6)(i) § 63.999(c)(6)(iv)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
					§ 63.996(c)(2) § 63.996(c)(2)(i) § 63.996(c)(3) § 63.996(c)(4) § 63.996(c)(5) § 63.996(c)(6) § 63.997(b)(1) § 63.997(c)(3)		§ 63.983(d)(1) § 63.983(d)(1)(ii) § 63.988(b)(1) § 63.988(c)(1) § 63.994(b)(1) [G]§ 63.994(c)(1) § 63.996(b)(1) § 63.996(b)(2) § 63.997(b) § 63.997(b)(1) § 63.997(c)(2) § 63.997(c)(3) § 63.997(c)(3)(iii) [G]§ 63.997(e)(3)	§ 63.998(c)(2)(iii) § 63.998(c)(3)(iii) [G]§ 63.998(d)(1) § 63.998(d)(3)(i) § 63.998(d)(3)(ii) § 63.998(d)(5)	
PROMON15	PRO	63FFFF- MCPU2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2440(a) § 63.2450(a) § 63.2450(l) § 63.2460(c)(1)	This subpart applies to each miscellaneous organic chemical manufacturing affected source.	§ 63.2445(d) § 63.2460(c)(2)(v)	§ 63.2525 § 63.2525(a) [G]§ 63.2525(b) § 63.2525(c) § 63.2525(f) § 63.2525(j)	§ 63.2435(d) § 63.2445(c) § 63.24450(m)(5) § 63.2450(m)(1) § 63.2450(m)(2) § 63.2450(m)(2) § 63.2515(a) § 63.2515(b)(1) § 63.2515(c) § 63.2515(c) § 63.2520(a) [G]§ 63.2520(c) [G]§ 63.2520(c) [G]§ 63.2520(e) § 63.2520(e)(1) [G]§ 63.2520(e)(1) [G]§ 63.2520(e)(10) § 63.2520(e)(2) § 63.2520(e)(3) § 63.2520(e)(4) § 63.2520(e)(5) § 63.2520(e)(5) § 63.2520(e)(5)(ii) [G]§ 63.2520(e)(5)(iii) [G]§ 63.2520(e)(5)(iii)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
									§ 63.2520(e)(6) § 63.2520(e)(7) § 63.2520(e)(9)
PROMONC THON	PRO	63FFFF- MCPU2	112(B) HAPS	40 CFR Part 63, Subpart FFF	§ 63.2440(a) § 63.2450(a) § 63.2450(l) § 63.2460(c)(1)	This subpart applies to each miscellaneous organic chemical manufacturing affected source.	§ 63.2445(d) § 63.2460(c)(2)(v)	§ 63.2525 § 63.2525(a) [G]§ 63.2525(b) § 63.2525(c) § 63.2525(f) § 63.2525(j)	\$ 63.2435(d) \$ 63.2445(c) \$ 63.2450(m)(5) \$ 63.2450(m)(1) \$ 63.2450(m)(2) \$ 63.2450(m)(2) \$ 63.2515(a) \$ 63.2515(a) \$ 63.2515(c) \$ 63.2515(c) \$ 63.2520(a) [G]\$ 63.2520(b) [G]\$ 63.2520(c) [G]\$ 63.2520(e) \$ 63.2520(e)(1) [G]\$ 63.2520(e)(1) [G]\$ 63.2520(e)(1) [G]\$ 63.2520(e)(1) [G]\$ 63.2520(e)(1) [G]\$ 63.2520(e)(1) [G]\$ 63.2520(e)(1) § 63.2520(e)(1)
PROMONS CL	PRO	63FFFF- MCPU2	112(B) HAPS	40 CFR Part 63, Subpart FFFF	§ 63.2440(a) § 63.2450(a) § 63.2450(l) § 63.2460(c)(1)	This subpart applies to each miscellaneous organic chemical manufacturing affected source.	§ 63.2445(d) § 63.2460(c)(2)(v)	§ 63.2525 § 63.2525(a) [G]§ 63.2525(b) § 63.2525(c) § 63.2525(f) § 63.2525(j)	§ 63.2435(d) § 63.2445(c) § 63.2450(g)(5) § 63.2450(m) § 63.2450(m)(1) § 63.2450(m)(2) § 63.2460(c)(1) § 63.2515(a)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
									§ 63.2515(b)(1) § 63.2515(c) § 63.2520(a) [G]§ 63.2520(b) [G]§ 63.2520(c) [G]§ 63.2520(e) § 63.2520(e)(1) [G]§ 63.2520(e)(10) § 63.2520(e)(2) § 63.2520(e)(3) § 63.2520(e)(3) § 63.2520(e)(4) § 63.2520(e)(5) § 63.2520(e)(5) § 63.2520(e)(5)(ii) [G]§ 63.2520(e)(5)(iii) [G]§ 63.2520(e)(5)(iii) § 63.2520(e)(6) § 63.2520(e)(7) § 63.2520(e)(9)

	Additional Monitoring Requirem	nents
Periodic Monitoring Summary		112

Unit/Group/Process Information				
ID No.: J-70				
Control Device ID No.: N/A	Control Device Type: N/A			
Applicable Regulatory Requirement				
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0001			
Pollutant: VOC	Main Standard: [G]§ 60.112b(a)(3)			
Monitoring Information				
Indicator: VOC Concentration				
Minimum Frequency: Once per year				
Averaging Period: n/a				
Deviation Limit: Did not measure and record fugitive emissions from the vapor collection system in accordance with 40 CFR Part 60, Appendix A, Method 21; an instrument reading of 500 ppm above background.				
Periodic Monitoring Text: Measure and record fugitive emissions from the vapor collection system in accordance with part 60, appendix A, method 21.				

Unit/Group/Process Information					
ID No.: J-70	ID No.: J-70				
Control Device ID No.: N/A	Control Device Type: N/A				
Applicable Regulatory Requirement					
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0001				
Pollutant: VOC	Main Standard: [G]§ 60.112b(a)(3)				
Monitoring Information	_				
Indicator: Visual Inspection					
Minimum Frequency: Once per year					
Averaging Period: n/a					
Deviation Limit: Did not visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.					
Periodic Monitoring Text: Visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.					

Unit/Group/Process Information					
ID No.: J-70					
Control Device ID No.: N/A	Control Device Type: N/A				
Applicable Regulatory Requirement					
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0004				
Pollutant: VOC	Main Standard: [G]§ 60.112b(a)(3)				
Monitoring Information	Monitoring Information				
Indicator: VOC Concentration					
Minimum Frequency: Once per year					
Averaging Period: n/a					
Deviation Limit: Did not measure and record fugitive emissions from the vapor collection system in accordance with 40 CFR Part 60, Appendix A, Method 21; an instrument reading of 500 ppm above background.					
Periodic Monitoring Text: Measure and record fugitive emissions from the vapor collection system in accordance with part 60, appendix A, method 21.					

Unit/Group/Process Information				
ID No.: J-70				
Control Device ID No.: N/A	Control Device Type: N/A			
Applicable Regulatory Requirement				
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0004			
Pollutant: VOC	Main Standard: [G]§ 60.112b(a)(3)			
Monitoring Information				
Indicator: Visual Inspection				
Minimum Frequency: Once per year				
Averaging Period: n/a				
Deviation Limit: Did not visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.				
Periodic Monitoring Text: Visually inspect all components of the vapor collection system for defects, such as cracks, holes, gaps, loose connections, or broken or missing covers or other closure devices, that could result in air emissions.				

Unit/Group/Process Information				
ID No.: J-70				
Control Device ID No.: FI-10	Control Device Type: Thermal Incinerator (Direct Flame Incinerator/Regenerative Thermal Oxidizer)			
Applicable Regulatory Requirement				
Name: 40 CFR Part 60, Subpart Kb	SOP Index No.: 60KB-0004			
Pollutant: VOC	Main Standard: [G]§ 60.112b(a)(3)			
Monitoring Information				
Indicator: Combustion Temperature / Exhaust Gas Tempera	ature			
Minimum Frequency: Once per week				
Averaging Period: n/a				
Deviation Limit: Weekly temperature monitoring data below 1350 F shall be considered and reported as a deviation.				
Periodic Monitoring Text: Measure and record the combustion temperature in the combustion chamber or immediately downstream of the combustion chamber. The monitoring instrumentation shall be maintained, calibrated and operated in accordance with manufacturer's specifications or other written procedures. Any monitoring data below the minimum limit shall be considered and reported as a deviation.				

Permit Shield118

Ur	nit/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
156-CT13-1	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank less than 1,000 gallons
156-CT13-1	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
156-CT13-1	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
156-CT13-2	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank less than 1,000 gallons
156-CT13-2	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
156-CT13-2	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
156-CT13-3	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank less than 1,000 gallons
156-CT13-3	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
156-CT13-3	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
156-FUG	N/A	30 TAC Chapter 115, HRVOC Fugitive Emissions	Not a process unit or process within a petroleum refinery, synthetic organic chemical, polymer, resin or methyl-tert-butyl ether manufacturing process or natural gas/gasoline processing operation in which a HRVOC is produced.
156-FUG	N/A	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	Application area is not a petroleum refinery, synthetic organic chemical, polymer, resin or methyl-tert-butyl ether manufacturing process or natural gas/gasoline processing operation as defined in 115.10.
156-WO	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank less than 1,000 gallons

U	nit/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
156-WO	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
156-WWC	N/A	30 TAC Chapter 115, Industrial Wastewater	Wastewater streams do not meet the definition of an affected VOC wastewater stream as defined in §115.140(2)
B-SH1	N/A	30 TAC Chapter 117, Commercial	Unit does not meet the definition of a process heater as defined in §117.10
CT-13	N/A	40 CFR Part 63, Subpart Q	Cooling tower is not operated with chromium-based water treatment chemicals.
FI-06	N/A	30 TAC Chapter 117, Commercial	Maximum rated capacity of incinerator is less than 40 MMBtu/hr
FI-10	N/A	30 TAC Chapter 117, Commercial	Maximum rated capacity of incinerator is less than 40 MMBtu/hr
GRPMONHE1	M-AD1/2, M-AD1/2A, M-H85, M-H85B, M-H85C, M-H85D, M- J24A, M-J34A, M-J57A, M- J57B, M-OS2, M-OS3, M-SB-1	40 CFR Part 63, Subpart FFFF	Does not meet the definition of a heat exchange system (§63.101)
GRPMONHE2	M-J2B, M-J40B, M-J57C, M- JR1, M-K61, M-PF17A, M- PF17B, M-PF36A, M-PF36B, M-S3A, M-S40, M-S46, M-S48	40 CFR Part 63, Subpart FFFF	The recirculating heat exchange system is used to cool process fluids that contain less than 5 percent by weight of total hazardous air pollutants (§63.104(a)(5))
J-10	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-11	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-14	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
J-15	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-18	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-19	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-2	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-2	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-20	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-20	N/A	40 CFR Part 60, Subpart RRR	Any reactor process that is designed and operated as a batch operation is not an affected facility
J-21	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity greater than or equal to 75 m3 and less than 151 m3 and storing a VOL with a maximum true vapor pressure less than 15 kPa
J-22	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-23	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-31	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-36	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-36	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-37	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
J-37	N/A	40 CFR Part 63, Subpart FFFF	Vessel storing organic liquids that contain HAP only as impurities; not a storage tank as defined in §63.2550
J-4	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-40	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-40	N/A	40 CFR Part 60, Subpart RRR	Any reactor process that is designed and operated as a batch operation is not an affected facility
J-41	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
J-41	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
J-41	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-42	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
J-42	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
J-42	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-5	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-52	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-52	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-53	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
J-53	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-54	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-55	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-56	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-62	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity greater than 151 m3 and storing a VOL with a maximum true vapor pressure less than 3.5 kPa
J-62	N/A	40 CFR Part 63, Subpart FFFF	Vessel storing organic liquids that contain HAP only as impurities; not a storage tank as defined in §63.2550
J-68	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
J-68	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
J-68	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-69	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-69	N/A	40 CFR Part 63, Subpart FFFF	Vessel storing organic liquids that contain HAP only as impurities; not a storage tank as defined in §63.2550
J-7	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
J-7	N/A	40 CFR Part 63, Subpart FFFF	Vessel storing organic liquids that contain HAP only as impurities; not a storage tank as defined in §63.2550

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
J-70	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-71	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
J-72	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
J-72	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
J-72	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-73	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
J-73	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
J-73	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
J-8	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
JR-1	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
MUA-01	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
MUA-01	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
MUA-02	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
MUA-02	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MUA-03	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
MUA-03	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
MUA-04	N/A	30 TAC Chapter 115, Storage of VOCs	Storage tank does not contain a volatile organic compound
MUA-04	N/A	40 CFR Part 60, Subpart Kb	Storage vessel does not contain a volatile organic liquid
NA-1	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity greater than or equal to 75 m3 and less than 151 m3 and storing a VOL with a maximum true vapor pressure less than 15 kPa
NA-3	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
NA-5	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
NA-6	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity less than 75m3
NA-7	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
NA-8	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
OS-2	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity greater than 151 m3 and storing a VOL with a maximum true vapor pressure less than 3.5 kPa
OS-2	N/A	40 CFR Part 63, Subpart FFFF	Vessel storing organic liquids that contain HAP only as impurities; not a storage tank as defined in §63.2550
OS-3	N/A	40 CFR Part 60, Subpart Kb	Storage vessel having a capacity greater than 151 m3 and storing a VOL with a maximum true vapor pressure less than 3.5 kPa

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
OS-3	N/A	40 CFR Part 63, Subpart FFFF	Vessel storing organic liquids that contain HAP only as impurities; not a storage tank as defined in §63.2550
P&F-3	N/A	40 CFR Part 63, Subpart FFFF	Emission streams from emission episodes that are undiluted and uncontrolled, containing less than 50 ppmv HAP, are not part of any batch process vent as defined in §63.2550
PF-17	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
PF-17	N/A	40 CFR Part 60, Subpart RRR	Any reactor process that is designed and operated as a batch operation is not an affected facility
PF-25	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
PF-34	N/A	30 TAC Chapter 115, Storage of VOCs	Unit is a process tank, which does not meet the definition of a storage vessel as defined in §115.110(b)(11)
PF-34	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
PF-34	N/A	40 CFR Part 60, Subpart RRR	Any reactor process that is designed and operated as a batch operation is not an affected facility
PF-34	N/A	40 CFR Part 63, Subpart FFFF	Equipment does not contain HAP and is therefore not part of an MCPU
PF-36	N/A	40 CFR Part 60, Subpart Kb	Unit is a process tank, which does not meet the definition of a storage tank as defined in §60.111b
PF-36	N/A	40 CFR Part 60, Subpart RRR	Any reactor process that is designed and operated as a batch operation is not an affected facility
SCL-1	N/A	40 CFR Part 60, Subpart Kb	Pressure vessel designed to operate in excess of 204.9 kPa and without emissions to the atmosphere

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
SCL-1	N/A	40 CFR Part 63, Subpart FFFF	Pressure vessel designed to operate in excess of 204.9 kPa and without emissions to the atmosphere; not a storage tank as defined in §63.2550
SCL-3	N/A	40 CFR Part 60, Subpart Kb	Pressure vessel designed to operate in excess of 204.9 kPa and without emissions to the atmosphere
SCL-3	N/A	40 CFR Part 63, Subpart FFFF	Pressure vessel designed to operate in excess of 204.9 kPa and without emissions to the atmosphere; not a storage tank as defined in §63.2550
SCL-4	N/A	40 CFR Part 60, Subpart Kb	Pressure vessel designed to operate in excess of 204.9 kPa and without emissions to the atmosphere
SCL-4	N/A	40 CFR Part 63, Subpart FFFF	Pressure vessel designed to operate in excess of 204.9 kPa and without emissions to the atmosphere; not a storage tank as defined in §63.2550
WEST P&F	N/A	40 CFR Part 63, Subpart FFFF	Emission streams from emission episodes that are undiluted and uncontrolled, containing less than 50 ppmv HAP, are not part of any batch process vent as defined in §63.2550

New Source Review Authorization References

New Source Review Authorization References	128
New Source Review Authorization References by Emission Unit	129

New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.			
Authorization No.: 22046	Issuance Date: 07/10/2018		
Permits By Rule (30 TAC Chapter 106) for the	Application Area		
Number: 106.183	Version No./Date: 09/04/2000		
Number: 106.261	Version No./Date: 11/01/2003		
Number: 106.262	Version No./Date: 11/01/2003		
Number: 106.264	Version No./Date: 09/04/2000		
Number: 106.371	Version No./Date: 09/04/2000		
Number: 106.472	Version No./Date: 09/04/2000		
Number: 106.473	Version No./Date: 09/04/2000		
Number: 106.532	Version No./Date: 09/04/2000		

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
156-ALKLR	LOADING	22046
156-CT13-1	STORAGE	22046
156-CT13-2	STORAGE	22046
156-CT13-3	STORAGE	22046
156-FUG	PROCESS FUGITIVES	22046
156HRVOC_VENT	PROCESS	22046
156-SAMPLE	LOADING	22046
156-WO	STORAGE	22046
156-WWC	WASTEWATER	106.532/09/04/2000
B-SH1	HEATER	22046
CT-13	COOLING TOWER	22046, 106.371/09/04/2000
EPN-13	PROCESS FLARE	22046, 106.183/09/04/2000
FI-06	FUME INCINERATOR	22046
FI-10	THERMAL OXIDIZER	22046
J-10	PROCESS	22046
J-11	PROCESS	22046
J-14	PROCESS	22046
J-15	STORAGE	22046
J-18	PROCESS	22046
J-19	PROCESS	22046
J-20	PROCESS	22046, 106.261/11/01/2003, 106.262/11/01/2003

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
J-21	STORAGE	22046
J-22	PROCESS	22046
J-23	PROCESS	22046
J-2	STORAGE	22046
J-31	STORAGE	22046
J-36	STORAGE	22046
J-37	STORAGE	22046
J-40	PROCESS	22046
J-41	STORAGE	22046
J-42	STORAGE	22046
J-4	PROCESS	22046
J-52	STORAGE	22046
J-53	STORAGE	22046
J-54	PROCESS	22046
J-55	PROCESS	22046
J-56	PROCESS	22046
J-5	PROCESS	22046
J-62	STORAGE	22046
J-68	STORAGE	22046
J-69	STORAGE	22046
J-70	STORAGE	22046

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
J-71	PROCESS	22046
J-72	PROCESS	22046
J-73	PROCESS	22046
J-7	STORAGE	22046
J-8	PROCESS	22046
JR-1	PROCESS	22046
M-AD1/2A	HEAT EXCHANGER	22046
M-AD1/2	HEAT EXCHANGER	22046
M-H85B	HEAT EXCHANGER	22046
M-H85C	HEAT EXCHANGER	22046
M-H85D	HEAT EXCHANGER	22046
M-H85	HEAT EXCHANGER	22046
M-J24A	HEAT EXCHANGER	22046
M-J2B	HEAT EXCHANGER	22046
M-J34A	HEAT EXCHANGER	22046
M-J40B	HEAT EXCHANGER	22046
M-J57A	HEAT EXCHANGER	22046
M-J57B	HEAT EXCHANGER	22046
M-J57C	HEAT EXCHANGER	22046
M-JR1	HEAT EXCHANGER	22046
M-K61	HEAT EXCHANGER	22046

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
M-OS2	HEAT EXCHANGER	22046
M-OS3	HEAT EXCHANGER	22046
M-PF17A	HEAT EXCHANGER	22046
M-PF17B	HEAT EXCHANGER	22046
M-PF36A	HEAT EXCHANGER	22046
M-PF36B	HEAT EXCHANGER	22046
M-S3A	HEAT EXCHANGER	22046
M-S40	HEAT EXCHANGER	22046
M-S46	HEAT EXCHANGER	22046
M-S48	HEAT EXCHANGER	22046
M-SB-1	HEAT EXCHANGER	22046
MUA-01	STORAGE	22046, 106.264/09/04/2000
MUA-02	STORAGE	22046, 106.264/09/04/2000
MUA-03	STORAGE	22046, 106.264/09/04/2000
MUA-04	STORAGE	22046
NA-1	STORAGE	22046
NA-3	STORAGE	22046
NA-5	STORAGE	22046
NA-6	STORAGE	22046
NA-7	PROCESS	22046
NA-8	PROCESS	22046, 106.264/09/04/2000

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
OS-2	STORAGE	22046
OS-3	STORAGE	22046
P&F-3	PROCESS	22046
PF-17	PROCESS	22046
PF-25	PROCESS	22046
PF-34	PROCESS	22046
PF-36	PROCESS	22046
PROMON156	MON MCPU	22046
PROMONCTHON	MON MCPU	22046
PROMONSCL	MON MCPU	22046
SCL-1	STORAGE	22046
SCL-3	STORAGE	22046
SCL-4	STORAGE	22046
WEST P&F	PROCESS	22046

	Appendix A	
Acronym List		135

Acronym List

The following abbreviations or acronyms may be used in this permit:

A C E M	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
ASTM	American Society of Testing and Materials
B/PA	Beaumont/Port Arthur (nonattainment area)
	control device
	continuous emissions monitoring system
	continuous opacity monitoring system
CVS	closed vent system
D/FW	
	emission point
	U.S. Environmental Protection Agency
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
gr/100 scf	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	Houston/Galveston/Brazoria (nonattainment area)
	hydrogen sulfide
	identification number
ID/Nr	pound(s) per hour
	Maximum Achievable Control Technology (40 CFR Part 63)
MMBtu/hr	Million British thermal units per hour
NA	nonattainment
N/A	not applicable
NESHAP	National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
NO	nitrogen oxides
NSPS	
	New Source Review
ORIS	Office of Regulatory Information Systems
Pb	lead
	Permit By Rule
	predictive emissions monitoring system
	particulate matter
• •	parts per million by volume
	process unit
	prevention of significant deterioration
psia	pounds per square inch absolute
	state implementation plan
	sulfur dioxide
	Texas Commission on Environmental Quality
	1 5/43 CUITITI OH LITVITUITITI CHAN GUITITI SSIUH UH LITVITUITITATI QUAIILY
	total suspended particulate
TVP	total suspended particulatetrue vapor pressure
TVP U.S.C.	total suspended particulate